## **SECTION 6**

## 6.23 <u>VALVES FOR USE WITH METERS</u>:

Type of valve for size 2 inches and smaller shall depend on the size and type of setting as follows:

- A. For an inside meter setting for a 1-1/2 inch or 2 inch meter, as shown on Sheet 53 of the Standard Drawings, the valve shall be a curb stop.
- B. For an inside meter setting for a 3/4 inch or one inch meter, as shown on Sheets 48, and 49 of the Standard Drawings, the gate valve shall be downstream of the meter and the stop and waste valve shall be upstream of the meter.
- C. For an outside setting for a 1-1/2 inch or 2 inch meter, as shown on Sheet 52 of the Standard Drawings, the valve shall be a curb stop.
- D. For an outside meter setting for a 5/8 inch x 3/4 inch, 3/4 inch or one inch meter, as shown on Sheet 47 of the Standard Drawings, the valve shall be an angle valve.

All valves shall be in accordance with AWWA C800 and MS-21.

Valves 3 inches and larger for use with cast or ductile iron service pipe shall be gate valves with cast iron bodies conforming to MS-4, or resilient seated cast iron gate valves in accordance with MS-4A, except they shall have mechanical joints on both ends. All gate valves larger than 3 inches for use with meters shall be supported by adjustable steel valve supports. This support shall conform to Sheet 37 of the Standard Drawings.

See also 3.10.